	Application No.	Applicant(s)
	10/699,426	OLSTAD ET AL.
Notice of Allowability	Examiner	Art Unit
	Bryan Bui	2863
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>11/3/2003</u> .		
2. The allowed claim(s) is/are <u>1-15</u> .		
3. The drawings filed on <u>03 November 2003</u> are accepted by the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a)		
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date	6. ☑ Interview Summary Paper No./Mail Dat 08), 7. ☑ Examiner's Amendr	te <u>/º/27</u> /ºY

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DETAILED ACTION

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. James Shepherd on 10/26/2004.

The application has been amended as follows:

Claim 3, line 1, delete "modular platform", insert therein -compass system-

2. The following is an examiner's statement of reasons for allowance:

Claims 1-15 are allowable over he prior art of record because none of the prior art whether taken singularly or in combination to teach the claimed combination, especially when these claims are considered within the specific combination, such require the corresponding of an optical element having a wide field of view to transmit compass data images representative of the magnetic field data signals to the eyes of the operator when the magnetic mounted on one of the axis structures of the protective housing (claims 1,13 and 15). The prior art of record (ref 6,181,644) discloses Diver mask underwater imaging system that defines a user field of view in the front of the user's eyes by image recording included in the housing; (ref 4,318,522, figures 1,4) disclose a structure of gimbal mechanism supports the articals and orientation of a large

objects operating from inertial platform. Thus, the prior art do not discloses the claimed combination as set forth above.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

- 3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.
- 4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bryan Bui whose telephone number is 571-272-2271. The examiner can normally be reached on M-Th from 7am-4pm, and Alternate Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John E Barlow can be reached on 571-272-2269. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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BRYAN BUI PRIMARY EXAMINER

BB

10/27/2004